

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW103118\
 Data File : VW006496.D
 Acq On : 30 Oct 2018 12:51
 Operator : SY/AP
 Sample : J5688-01
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DPC-91567-OD-01

Quant Time: Oct 30 14:20:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 18 17:01:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	267122	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	381237	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	348764	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	186047	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	122756	55.43	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	110.86%	
35) Dibromofluoromethane	7.89	113	123816	54.96	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	109.92%	
50) Toluene-d8	10.33	98	471832	55.05	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	110.10%	
62) 4-Bromofluorobenzene	12.62	95	163728	50.86	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	101.72%	

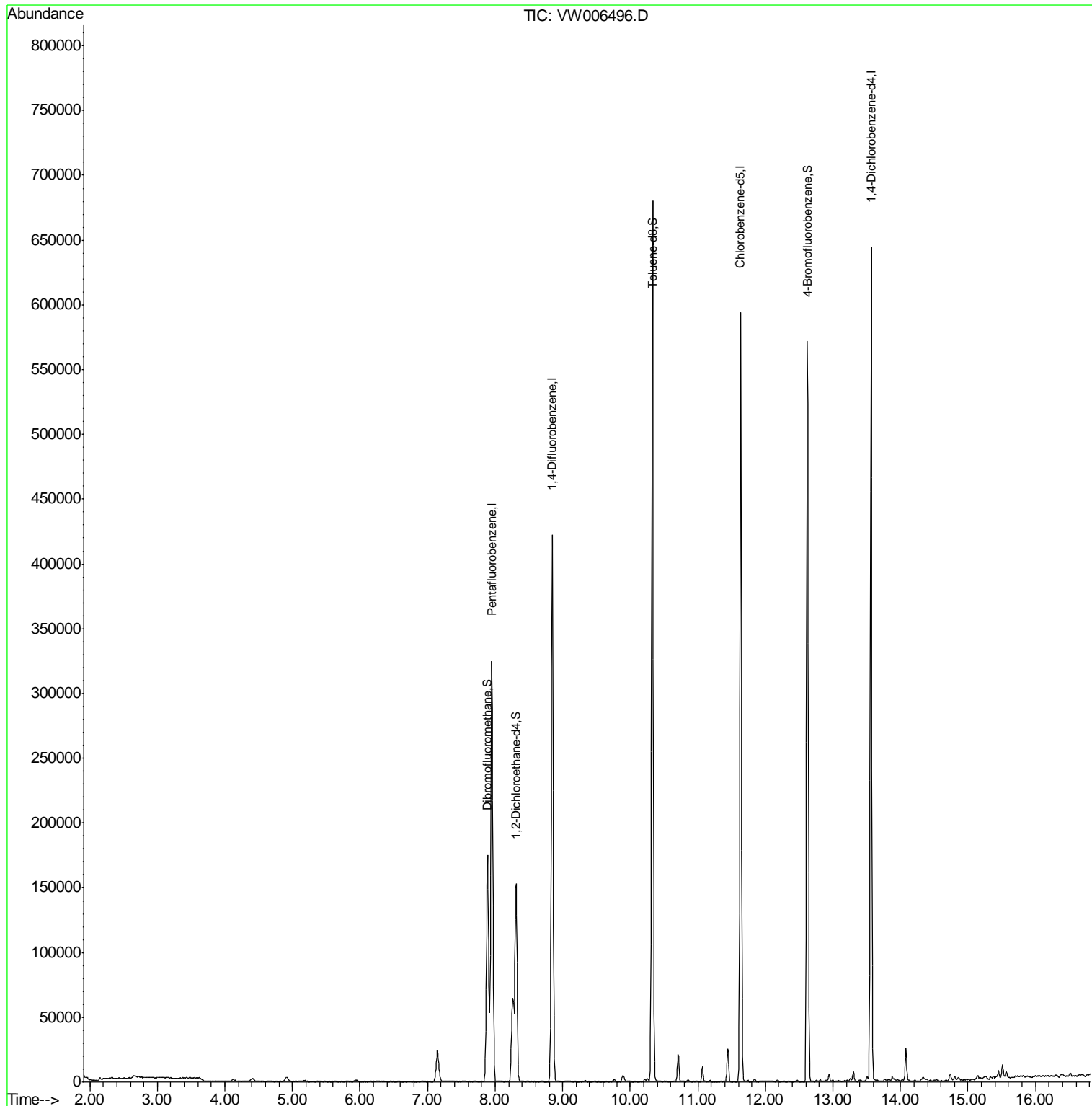
Target Compounds Qvalue

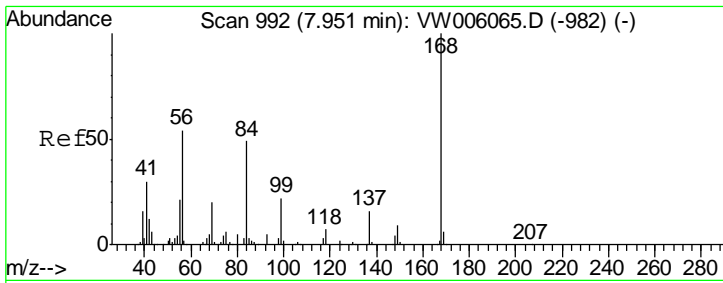
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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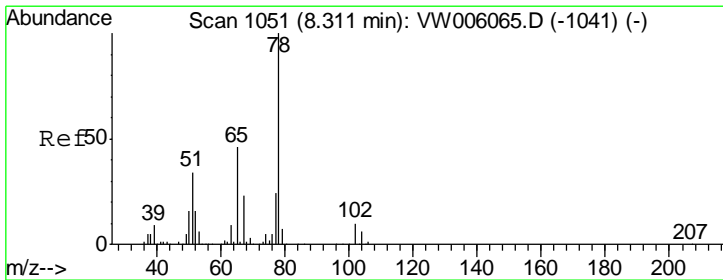
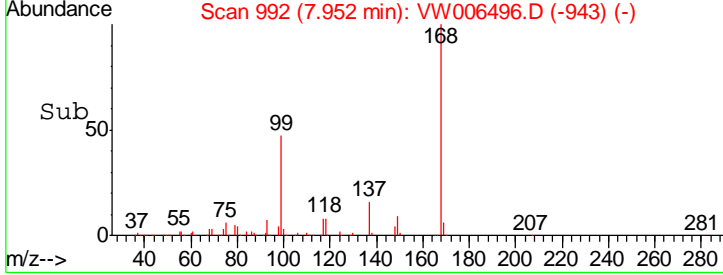
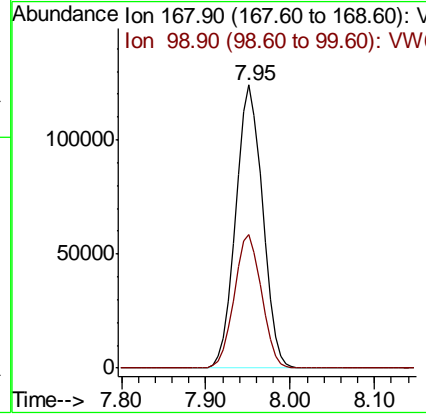
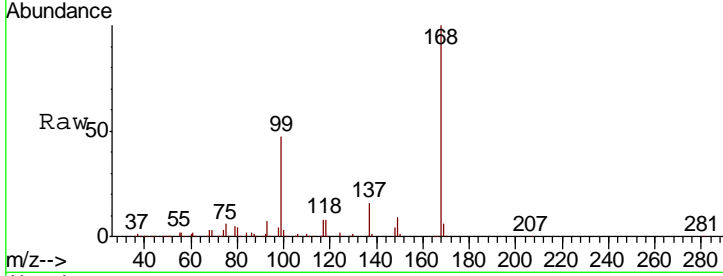




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.95 min Scan# 992
 Delta R.T. 0.00 min
 Lab File: VW006496.D
 Acq: 30 Oct 2018 12:51

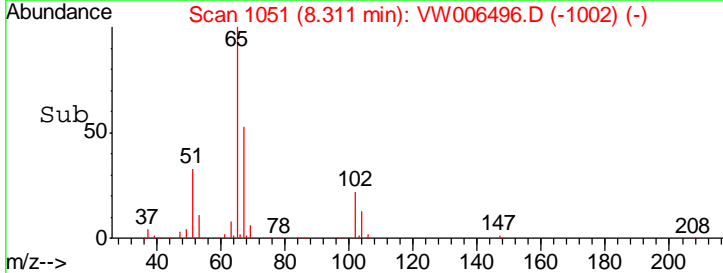
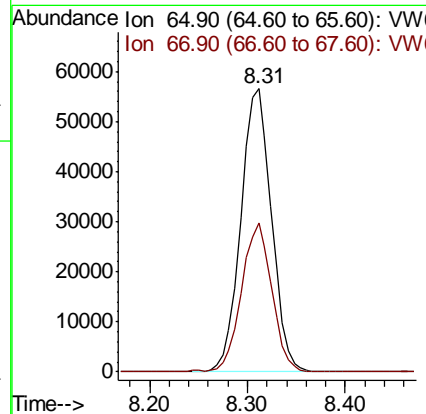
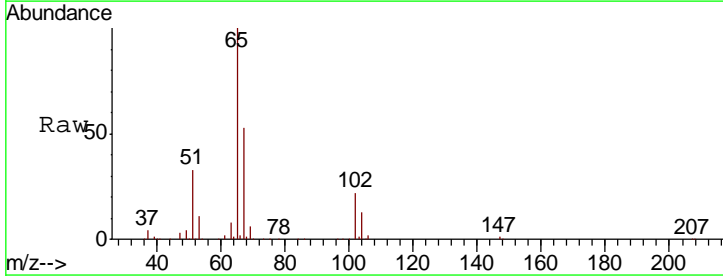
Instrument :
 MSVOA_W
ClientSampled :
 DPC-91567-OD-01

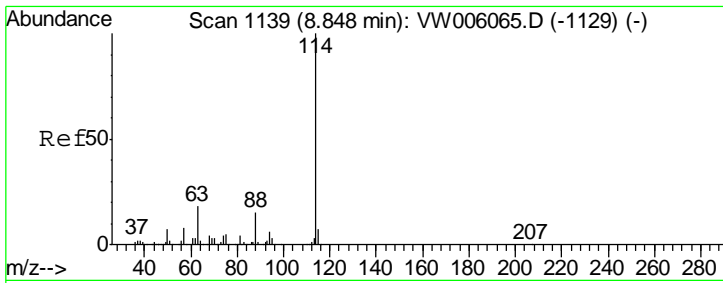
Tgt Ion: 168 Resp: 267122
 Ion Ratio Lower Upper
 168 100
 99 47.2 39.9 59.9



#33
 1,2-Dichloroethane-d4
 Concen: 55.431 ug/l
 RT: 8.31 min Scan# 1051
 Delta R.T. 0.00 min
 Lab File: VW006496.D
 Acq: 30 Oct 2018 12:51

Tgt Ion: 65 Resp: 122756
 Ion Ratio Lower Upper
 65 100
 67 52.1 0.0 101.0

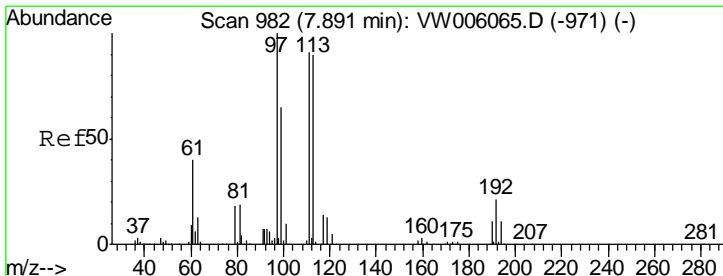
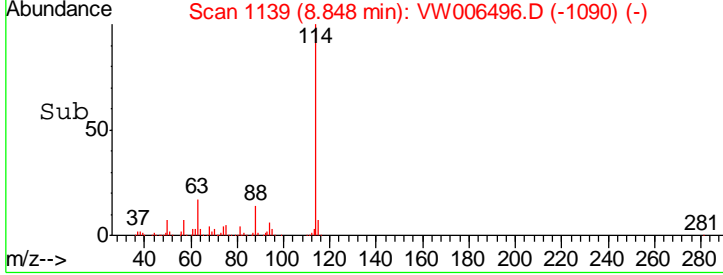
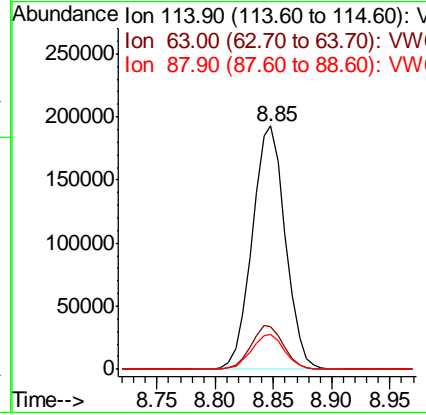
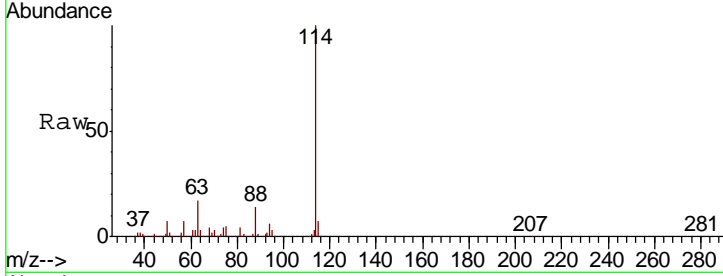




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.85 min Scan# 1139
 Delta R.T. 0.00 min
 Lab File: VW006496.D
 Acq: 30 Oct 2018 12:51

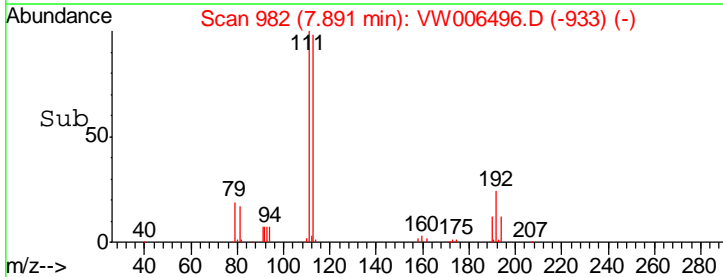
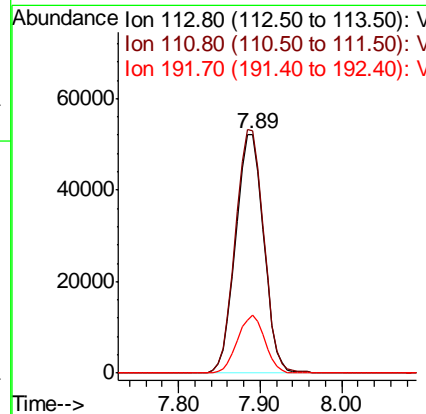
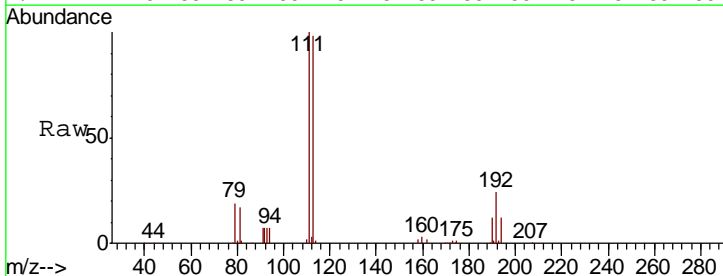
Instrument :
 MSVOA_W
 ClientSampled :
 DPC-91567-OD-01

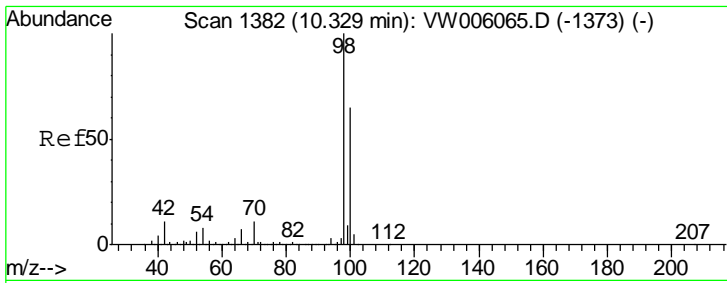
Tgt Ion	Resp	Lower	Upper
114	381237		
63	17.5	0.0	36.8
88	14.3	0.0	29.0



#35
 Dibromofluoromethane
 Concen: 54.963 ug/l
 RT: 7.89 min Scan# 982
 Delta R.T. 0.00 min
 Lab File: VW006496.D
 Acq: 30 Oct 2018 12:51

Tgt Ion	Resp	Lower	Upper
113	123816		
111	102.9	81.4	122.0
192	23.8	18.7	28.1

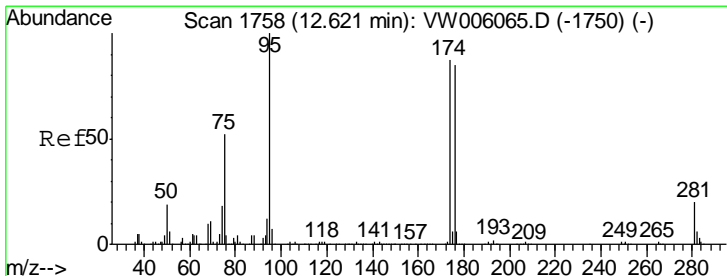
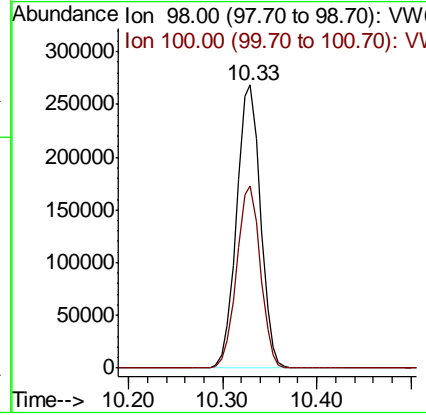
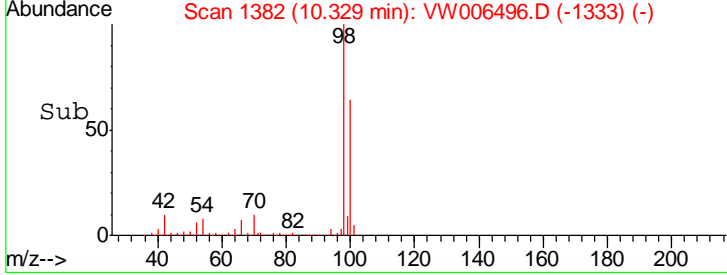
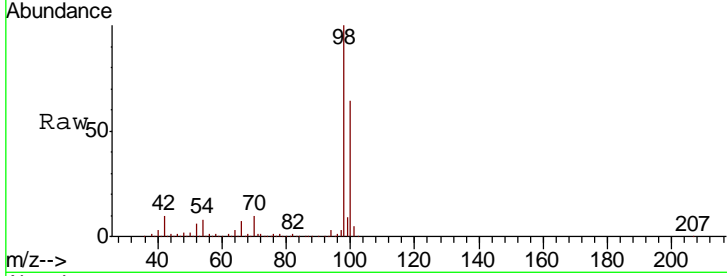




#50
 Toluene-d8
 Concen: 55.053 ug/l
 RT: 10.33 min Scan# 1382
 Delta R.T. 0.00 min
 Lab File: VW006496.D
 Acq: 30 Oct 2018 12:51

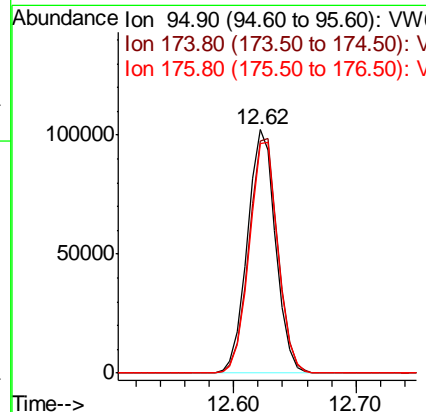
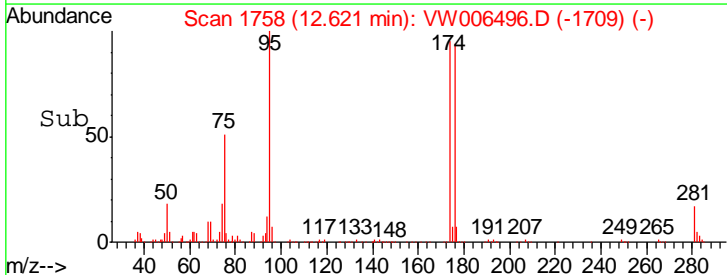
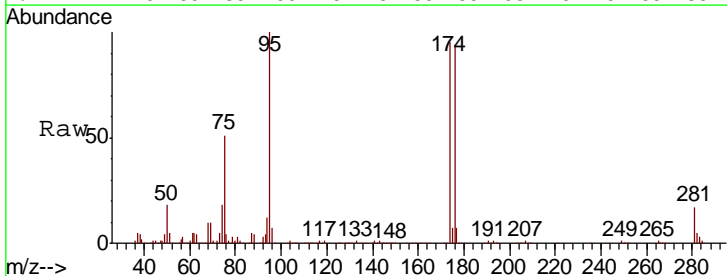
Instrument : MSVOA_W
 ClientSampled : DPC-91567-OD-01

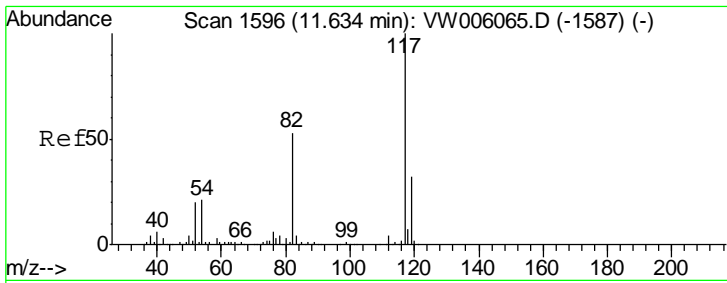
Tgt Ion: 98 Resp: 471832
 Ion Ratio Lower Upper
 98 100
 100 64.0 51.6 77.4



#62
 4-Bromofluorobenzene
 Concen: 50.864 ug/l
 RT: 12.62 min Scan# 1758
 Delta R.T. 0.00 min
 Lab File: VW006496.D
 Acq: 30 Oct 2018 12:51

Tgt Ion: 95 Resp: 163728
 Ion Ratio Lower Upper
 95 100
 174 98.7 0.0 186.0
 176 96.1 0.0 181.6

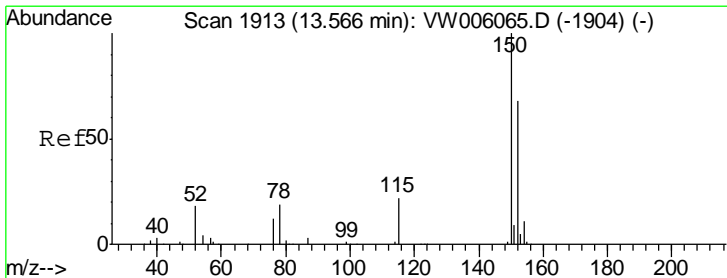
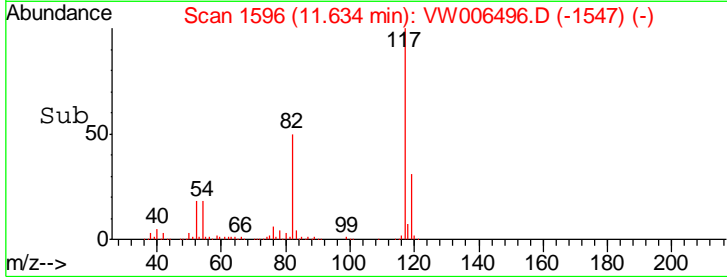
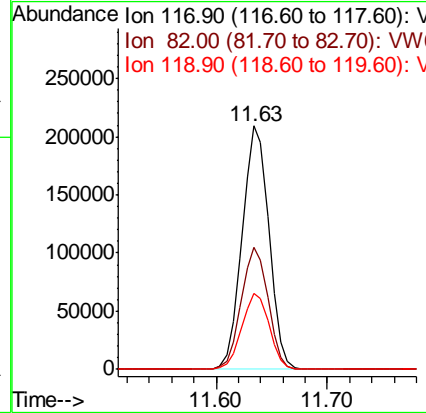
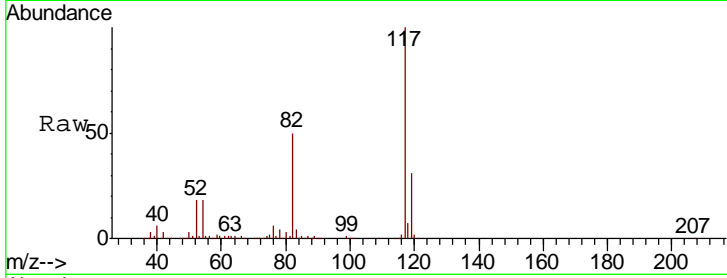




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.63 min Scan# 1596
 Delta R.T. 0.00 min
 Lab File: VW006496.D
 Acq: 30 Oct 2018 12:51

Instrument : MSVOA_W
 ClientSampled : DPC-91567-OD-01

Tgt Ion	Resp	Lower	Upper
117	100		
82	50.1	42.1	63.1
119	31.2	25.8	38.6



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.57 min Scan# 1913
 Delta R.T. 0.00 min
 Lab File: VW006496.D
 Acq: 30 Oct 2018 12:51

Tgt Ion	Resp	Lower	Upper
152	100		
115	53.7	27.8	83.3
150	155.2	0.0	349.2

